

REPORT OF WELL DRILLER  
State of Idaho

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

**WELL OWNER:**

Name Kootenai County (Airport)

Address County Court House

Coeur d'Alene, Idaho 95-69-N-26

Owner's Permit No. 7-3-7-3-1-5

NATURE OF WORK (check): Replacement well ☐  
New well ☒ Deepened ☐ Abandoned ☐

Water is to be used for: Domestic

METHOD OF CONSTRUCTION: Rotary ☐ Cable ☒  
Dug ☐ Other ☐

(explain)

CASING SCHEDULE: Threaded ☐ Welded ☒

10 "Diam. from 0 ft. to 328 ft.

"Diam. from ft. to ft.

"Diam. from ft. to ft.

"Diam. from ft. to ft.

Thickness of casing: 344 Material:

Steel ☒ concrete ☐ wood ☐ other ☐

(explain)

PERFORATED? Yes ☐ No ☒ Type of perforator used:

Size of perforations: " by "

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

WAS SCREEN INSTALLED? Yes ☒ No ☐

Manufacturer's name Johnson OHP

Type Stainless Steel Model No. 304

Diam. 4 1/2 Slot size 0.40 Set from 328 ft. to 348 ft.

Diam. Slot size Set from ft. to ft.

CONSTRUCTION: Well gravel packed? Yes ☐

No. ☒ size of gravel Gravel

placed from ft. to ft. Surface seal

provided? Yes ☒ No ☐ To what depth?

303 ft. Material used in seal: Puddling Clay

Did any strata contain unusable water? Yes ☐

No. ☒ Type of water:

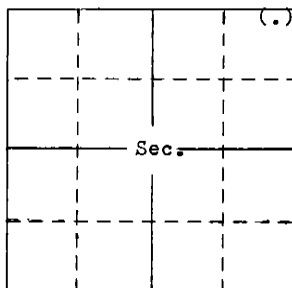
Depth of strata ft. Method of sealing

strata off:

Surface casing used? Yes ☒ No. ☐

Cemented in place? Yes ☒ No ☒ puddling

on top 24 ft. Locate well in section clay seal



LOCATION OF WELL: County Kootenie

NE 1/4 NE 1/4 Sec. 15 T. 51 N/S R. 4 E/W

Use other side for additional remarks

Size of drilled hole: 10 in. ID Total  
depth of well: 348 Standing water  
level below ground: 303 Temp.

Fahr. ° Test delivery: gpm  
or cfs Pump? ☐ Bail ☐

Size of pump and motor used to make test:

To pump 200 GPM (Estimated)

Length of time of test: Hrs. Min.

Drawdown: ft. Artesian pressure: ft.

above land surface Give flow cfs

or gpm. Shutoff pressure:

Controlled by: Valve ☐ Cap ☐ Plug ☐

No control ☐ Does well leak around casing?

Yes ☐ No ☒

DEPTH		MATERIAL	WATER
FROM	TO		YES OR NO
0	3	Top soil	no
3	20	Large gravel & Boulders	no
20	65	Sand & silt	no
65	68	One big boulder	no
68	200	Pea gravel with lots of	
		light grey silt	no
200	213	sand & silt	no
213	220	Cobble stones	no
220	260	Very tight silt with sand	
		and small gravel	no
260	294	silt and pea gravel	no
294	303	coarse sand & very tight	
		heavy silt	no
303		Water	
303	308	Very fine, clean, washed	
		sand	yes
308	315	Coarse washed sand with a	
		small amount of pea gravel	yes
315	320	Fine sand	yes
320	348	Coarse washed sand	yes

FEET FEET

FROM	TO	MATERIAL	WATER
FEET	FEET		YES OR NO
0	3	Top soil	no
3	20	Large gravel & Boulders	no
20	65	Sand & silt	no
65	68	One big boulder	no
68	200	Pea gravel with lots of	
		light grey silt	no
200	213	sand & silt	no
213	220	Cobble stones	no
220	260	Very tight silt with sand	
		and small gravel	no
260	294	silt and pea gravel	no
294	303	coarse sand & very tight	
		heavy silt	no
303		Water	
303	308	Very fine, clean, washed	
		sand	yes
308	315	Coarse washed sand with a	
		small amount of pea gravel	yes
315	320	Fine sand	yes
320	348	Coarse washed sand	yes

Work started: May 14-1968

Work finished: July 10-1968

Well Driller's Statement: This well was drilled under my supervision and this report is true to the best of my knowledge.

Name: J. L. Johnson

Address: 601 S. Broadway

Signed by: J. L. Johnson

License No. 105 Date: July 10-1968

USGS